

The Interdepartmental Center For Space Medicine at USU

THIS NEW INITIATIVE SERVES TO EMPHASIZE:

**(1) THE PROMINENT ROLE OF MILITARY PERSONNEL
IN NASA SPACE PROGRAMS;**

--AS FLIGHT CREW

--IN MEDICAL SUPPORT

--IN NASA RESEARCH

**(2) THE FUTURE CONTRIBUTIONS OF USUHS
FACULTY AND GRADUATES TO THE
SUCCESS OF HUMAN SPACE EXPLORATION**

USU INTERDEPARTMENTAL CENTER FOR SPACE MEDICINE

- 1. Encourage and nurture multidisciplinary space medicine research**
- 2. Encourage the development of education and training opportunities for students levels**
- 3. Provide a Center from which to interact with other Federal programs**

USU As an Academic Resource Complementing Federal Programs In Space Biomedicine

USU FACULTY ↔ **STUDENTS,
POST DOCS**

MILITARY AEROSPACE PROGRAMS
NASA: JSC, AMES, KENNEDY
NSBRI /UNIVERSITY RESEARCH

Aerospace Medical Training Programs

**Pensacola
San Diego**

Rucker Army Aerospace Program

**Brooks Aerospace Medicine
Space Command Hq (Colorado Springs)
Patrick AFB: DoD Space Operations Medical Su**

IDCSM: Structure

Director: J. Shapiro

Staff Associate: H Santiago

Working Committee

Levy Shapeero

Grunberg Lacy

Dubois Dutcher

Deuster Schneider

Mueller Clymer

Thomas Johanson

Holt Hartzell

IDCSM: FORWARD PLAN

OBJECTIVES:

- 1. TO PROMOTE FACULTY AND STUDENT
ACADEMIC AND RESEARCH INTERESTS IN
SPACE BIOMEDICINE**
- 2. TO INFORM POTENTIAL COLLABORATORS
IN FEDERAL AND INDUSTRY SECTORS ABOUT
USU RESOURCES TO ENCOURAGE:
SHARED TRAINING PROGRAMS
SHARED RESEARCH**

IDCSM: Forward Plan (Continued)

STAGE 1: MEMBERS OF THE IDCSM WORKING COMMITTEE ASK YOUR ASSISTANCE IN AN:

1. INVENTORY OF FACULTY RESOURCES:

(brief *ON LINE* questionnaire)

- a) EDUCATIONAL PROGRAMS(Grunberg)**
- b) RESEARCH RESOURCES (Johanson)**
- c) OUTREACH CAPABILITY (Shapiro)**

2. REVIEW OF THE DATA BASE



Uniformed Services Univ



Interdepartmental Center for Spa

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Nov. 21, 2000, 3:00 pm Sanford Auditorium

**"From Apollo to the New Millennium:
Human Space Flight Exploration"**
Astronaut Bonnie J. Dunbar, Ph.D [Curriculum Vitae](#)
Assistant Director University Research and Affairs
Lyndon B. Johnson Space Center, Houston, TX



"Clinical Aspects of Space Medicine"
[PowerPoint Slide Presentation](#)

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Flight Medicine Clinic
Lyndon B. Johnson Space Center Houston TX

ICSM: Web Site

www.usuhs.mil/csm